

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/012330

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ A61K45/00, 39/395, A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61K45/00, 39/395

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

MEDLINE (STN), BIOSIS (STN), CAPLUS (STN), EMBASE (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DUNN, Sandra E. et al., A Dominant Negative Mutant of the Insulin-like Growth Factor-I Receptor Inhibits the Adhension, Invasion, and Metastasis of Breast Cancer, Cancer Research, 1998, Vol.58, No.15, pages 3353 to 3361	1-4
Y	WANG, Yuli et al., Insulin-like growth factor receptor-1 as an anti-cancer target: blocking transformation and inducing apoptosis, Current Cancer Drug Targets, 2002, Vol.2, No.3, pages 191 to 207	1-4

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
12 November, 2004 (12.11.04)

Date of mailing of the international search report
07 December, 2004 (07.12.04)

Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

INTERNATIONAL SEARCH REPORT

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2002-512792 A (GENESENSE TECHNOLOGIES INC.), 08 May, 2002 (08.05.02), Full text; particularly, Claims; Par. No. [0005]; example 8 & WO 99/55854 A2 & EP 1073728 A2 & US 2002/187954 A1 & CA 2326825 A & BR 9909859 A	1-4
P, X	GOYA, Masato et al., Growth Inhibition of Human Prostate Cancer Cells in Human Adult Bone Implanted into Nonobese Diabetic/Severe Combined Immunodeficient Mice by a Ligand- Specific Antibody to Human Insulin-Like Growth Factors, Cancer Research, 2004, Vol. 64, No.17, pages 6252 to 6258	1-4

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Box No. 1 Nucleotide and/or amino acid sequence(s) (Continuation of item I.b of the first sheet)

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:

a. type of material



a sequence listing



table(s) related to the sequence listing

b. format of material



in written format



in computer readable form

c. time of filing/furnishing



contained in the international application as filed



filed together with the international application in computer readable form



furnished subsequently to this Authority for the purposes of search

2. ☒ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

3. Additional comments:

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